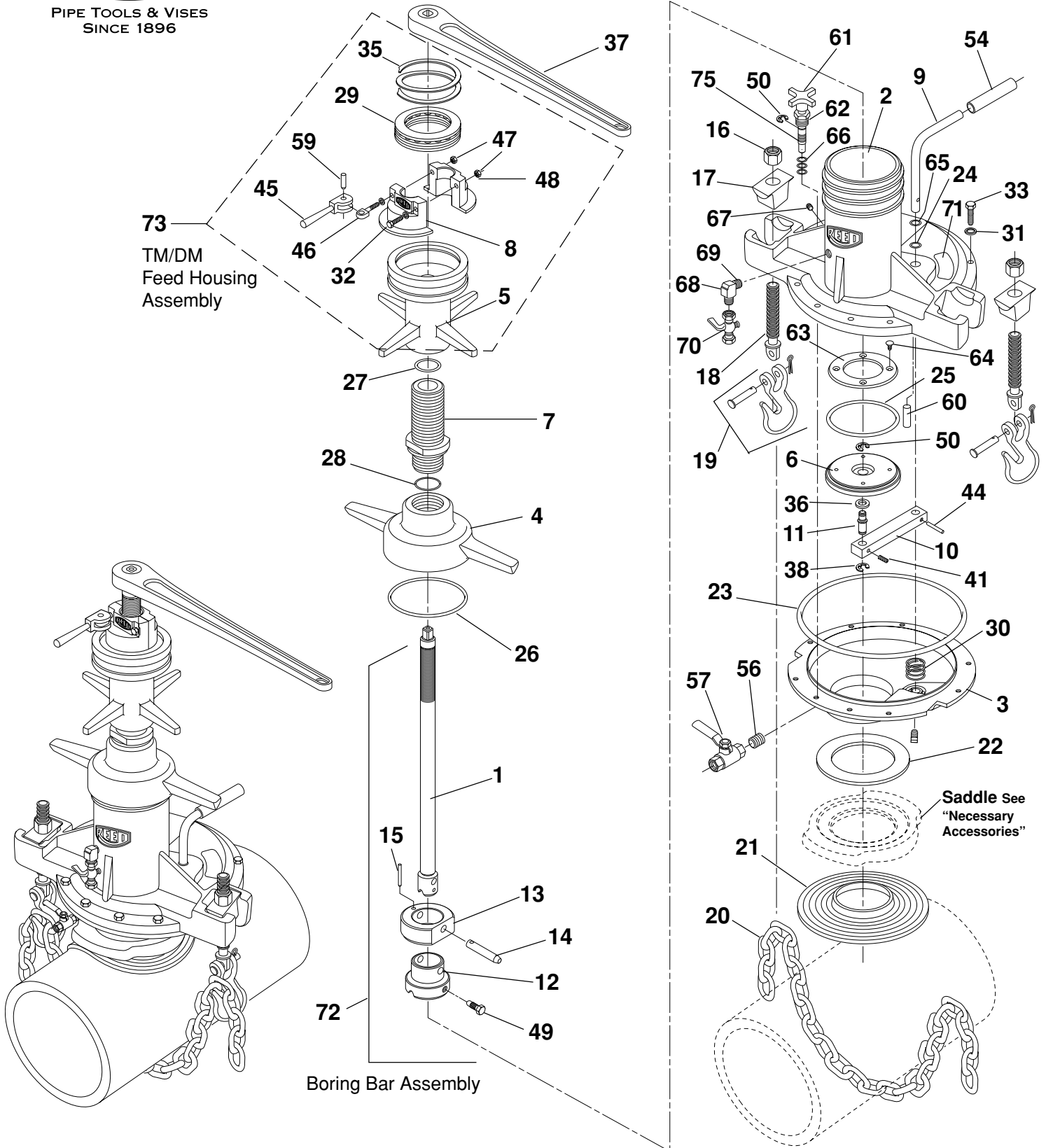




PIPE TOOLS & VISES  
SINCE 1896

# Direct Tapping Machine (TM1000)

Replacement Parts and Necessary Accessories



Parts List On Reverse Side

Reed Manufacturing Company  
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RP-108-9



# Direct Tapping Machine (TM1000)

## Replacement Parts and Necessary Accessories

### Parts List

Ref. No.	Description	REED Item Code	Cat No.
1	Boring Bar	98401	TMBB
2	Top Chamber	98403	TMTC
3	Bottom Chamber	98404	TMBC
4	Top Chamber Cap	98405	TMCAP
5	Feed Housing	98408	TMFH
6	Valve Poppet	98420	TMVP
7	Threaded Body	98402	TMTB
8	Clamp Ring	98413	TMCR
9	Valve Lever	98406	TMVL
10	Valve Poppet Bar	98407	TMBAR
11	Mini-Valve	98409	TMMV
12	Boring Bar Bearing	98410	TMB
13	Bearing Sleeve	98411	TMBS
14	Knockout Pin	98412	TMKP
15	Roll Pin	93436	TMKRP
16	Nut	98421	TMNUT
17	Swivel	98414	TMSW
18	Chain Pull Rod	98415	TMPR
19	Chain Hook	40369	TMCH
20	Hi Test Chain	98417	CKS
21	Saddle Gasket	40372	TMSG
22	Saddle Ring Gasket	40371	TMSD
23	Bottom Chamber O-Ring	40373	TMOBC
24	Valve Lever O-Ring	40374	TMOVL
25	Valve Poppet O-Ring	40375	TMOVP
26	Top Cap Large Quad Ring	40376	TMOTCI
27	Threaded Body O-Ring	40377	TMOTB
28	Top Cap Small O-Ring	40378	TMOTC2
29	Thrust Bearing	40379	TMBRN9
30	Comp. Spring	40389	TMSPR
31	Lock Washer (10)	30177	TMLBW
32	Hex Head Cap Screw	30190	TMGST
33	Hex Head Cap Screw (8)	30197	TMCSS
34	Hex Head Cap Screw (2)	30198	TMCSL
35	Retaining Ring	40380	TMRR
36	Rubber Washer	40382	TMRW
37	Ratchet Wrench	40383	RWR1316

Ref. No.	Description	REED Item Code	Cat No.
38	E-Ring	30116	TMSOE
*39	Carrying Case	40417	TMCASE
*40	Operator's Manual	50387	XITM
41	Set Screw	30087	TMSS
*42	Tapping Compound	98425	TMTC
*43	Wrench	02211	CW18
44	Roll Pin	93435	TMBRP
45	Double Cam	40386	TMFCL-12-CH
46	Swing Bolt	40387	TMFCL-0-SB
47	Lock Nut	30179	TMTNUT
48	Washer	30180	TMTSW
49	Tool Ret. Screw	98416	TMRB
50	E-Ring	30009	TM37E
*51	Adapter Shank	98422	TMMAS
*52	3/4" Insert Tool	98423	TM75I
*53	1" Insert Tool	98424	TM100I
54	Plastic Grip	40397	TMGRIP
*55	5/8" Combination Wrench	40405	TM5/8
56	Brass Nipple	97564	TMBNIP
57	Ball Valve	40396	TMBBV
*58	Roll Pin	39001	TM37RP
59	Spiral Pin	30161	TMFHSP
60	Stop Pin	30130	TMSP
61	Star Knob	40210	UPF17206
62	Bushing	98429	TMF8429
63	Poppet Ring	98419	TMF8430
64	Screw (4)	30199	FHMS
65	O-Ring - Valve Lever	40426	TMOTFE
66	O-Ring - Needle (3)	40425	TMONV
67	Pipe Plug	40395	TMF 1/8 PLUG
68	Straight Elbo	40427	1/4 90BRSL
69	Close Nipple	40403	1/4ClosB
70	Ball Valve	40273	UPF605
71	Valve Sticker	50408	XSTMVALVE
72	Boring Bar Assembly	98431**	TMBBA
73	TM/DM Feed Housing Assembly	98432***	TM/DMFHA
74	Top Chamber Assembly	98430****	TMTCHA
75	Needle	98428	—

\* Included but not shown \*\* 98431 is an assembly containing: 98401, 98410, 98411, 98412, 93436 and 98416

\*\*\* 98432 is an assembly containing: 98408, 30161, 30179, 30180, 30190, 40379, 40380, 40386, 40387 and 98413

\*\*\*\* 98430 is an assembly containing: 98403, 98404, various rings, bushings, and sealing parts.

### TM1000 Necessary Accessories

P/N	Name	Item Code	Cat.No.
1	Saddle 4"	20542	TS4
2	Saddle 6"	20539	TS6
3	Saddle 8"	20540	TS8
4	Saddle 10"	20541	TS10
5	Saddle 12"	20538	TS12
6	Saddle 16"	20543	TS16
7	Saddle 18"	20544	TS18
8	Saddle 20"	20545	TS20
9	Saddle 24"	20546	TS24
10	Saddle 30-36"	20547	TS36
11	Saddle 42"	20548	TS42
12	Saddle 48"	20549	TS48
13	Ext Chain 5' Lengths	98417	CX5
14	Chain Clevis 5/16"	40394	CC516
15	Tapping Compound	98425	TMTC

P/N	Name	Item Code	Cat.No.
16	Saddle Gasket	40372	TMSG
17	Sealing Disc	40371	TMSD
18	Bearing Sleeve	98411	TMBS
19	Knockout Pin	98412	TMKP
20	13/16" Sq. Dr. Wrench	40383	RWR1316
21	Power Drive Adapter	98426	PDA1316
22	Drill Tap 3/4"	04390	DT75
23	Drill Tap 1"	04391	DT100
24	Drill Tap 3/4"— PVC	04396	DT75P
25	Drill Tap 1"— PVC	04397	DT100P
26	3/4" Corp Insertion Tool	98423	TM75I
27	1" Corp Insertion Tool	98424	TM100I
28	Adapter Shank	98422	TMAS
29	Operator's Manual	50387	XITM

Note: Extension chain and clevis to be used to extend TM1000 beyond basic 16" diameter capacity. Add one chain and clevis for up to 32" capacity. Add two chains and clevis for capacity up to 48".